LABDEX

23 L Table Top Sterilizer LX701NS

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Description

23 L Table Top Sterilizer LX701NS is designed as an easy-to-use, front-loading, microprocessor-controlled Class N autoclave. It features a built-in rapid steam generator that ensures quick and efficient sterilization cycles. The unit is equipped with a post-sterilization drying function and advanced safety features, including automatic shut-off to prevent chamber overheating, automatic exhaust of cool air, and protection against excessive temperature and pressure.

Specifications

Capacity	23 L
Chamber dimension	Φ 250 x 452 mm
Working pressure	0.22 Mpa
Working temperature	134°C
Temperature adjust range	121°C - 134°C
Power supply	AC 220 V, 50 Hz
Power	2 Kw
External dimension	600 x 400 x 350 mm
Net weight	24 Kg
Packing dimension	690 x 470 x 410 mm
Gross weight	35 Kg

Features

- Digital display with microprocessor control and fully automatic cycles

- Automatic pre-sterilization drying function
- Independent steam generator for fast sterilization, delivering high-temperature steam to every corner
- Automatic power cut-off with alarm and low water level indication
- Open-type top water tank for convenient filling and cleaning
- Equipped with a liquid sensor program to monitor water levels and remind users to add or drain water
- Automatic exhaust of cool air
- Stainless steel chamber with a sealing cover and double-pressure protection safety door lock

Applications

- Used in dental clinics, hospitals, school laboratories, and research institutions for safe and automatic sterilization processes. They are suitable for sterilizing surgical and dental instruments, glassware, culture media, and biological dressings. Additionally, they can be used for sterilizing medicines and certain food-related materials.

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